



US006298862B1

(12) **United States Patent**
Laughlin

(10) **Patent No.:** **US 6,298,862 B1**
(45) **Date of Patent:** ***Oct. 9, 2001**

(54) **METHOD OF AND APPARATUS FOR
AUTOMATICALLY COATING THE HUMAN
BODY: FOGGING TECHNOLOGY**

(52) **U.S. Cl.** 132/200; 132/333; 424/401
(58) **Field of Search** 132/333, 200;
424/401, 59, 78.02, 78.03, 78.06

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(*) **Notice:** Subject to any disclaimer, the term of this
patent is extended or adjusted under 35
U.S.C. 154(b) by 0 days.

* cited by examiner

This patent is subject to a terminal dis-
claimer.

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(21) **Appl. No.:** **09/663,023**

(57) **ABSTRACT**

(22) **Filed:** **Sep. 15, 2000**

Related U.S. Application Data

(63) Continuation-in-part of application No. 09/294,689, filed on
Apr. 19, 1999, which is a continuation-in-part of application
No. 08/946,764, filed on Oct. 8, 1997, now Pat. No. 5,922,
333.

In a system for coating human skin, a chemical composition,
such as a cosmetic or medical formulation, is uniformly
coated over the entire body or selected parts of the body of
the person being coated. The system includes atomization of
the coating composition, containment of the atomized spray,
and residual recovery which together yield a novel method
for applying chemical compositions.

(51) **Int. Cl.**⁷ A45D 24/00; A45D 44/00;
A61K 6/00

20 Claims, 10 Drawing Sheets

